Internal application No.
PCT/SE 2004/001771

	1.01,02 2001,002.72
A. CLASSIFICATION OF SUBJECT MATTER	A CITO 1/400 04/400 04/400
C07D491/10, 471/10, 221/20, 209/54,	A61K31/438, 31/403, 31/407,
IPC7: A61P 11/06, 11/08, 19/02, 29/00 According to International Patent Classification (IPC) or to both	n national classification and IPC
B. FIELDS SEARCHED	
Minimum documentation searched (classification system follower	d by classification symbols)
IPC7: C07D, A61K, A61P	
Documentation searched other than minimum documentation to	the extent that such documents are included in the fields searched
SE,DK,FI,NO classes as above	
Electronic data base consulted during the international search (na	ame of data base and, where practicable, search terms used)
EPO-INTERNAL, WPI DATA, PAJ	
C. DOCUMENTS CONSIDERED TO BE RELEVAN	Γ
Category* Citation of document, with indication, where	appropriate, of the relevant passages Relevant to claim No.
A WO 9825605 A1 (MERCK & CO., IN (18.06.1998), see particul	
· ·	
A WO 0014086 A1 (LEUKOSITE, INC. (16.03.2000), see particul), 16 March 2000 1-19 arly examples 68-77
A Eur J Med Chem, Vol. 31, 1996, "Novel tricyclic spiropipe adrenergic activity of spirol(1,3-benzodioxolopip spiro(1,3-benzodioxanepipe page 894	ridines. Synthesis and eridines) and
<u></u>	•
	ox C. X See patent family annex.
* Special categories of cited documents: "A" document defining the general state of the art which is not considere	T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand
to be of particular relevance "E" earlier application or patent but published on or after the internation filing date	ithe principle or theory underlying the invention all "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is
"O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later the	combined with one or more other such documents, such combination being obvious to a person stilled in the art
the priority date claimed	document member of the same patent family
Date of the actual completion of the international search 4 March 2005	Date of mailing of the international search report 0 9 -03- 2005
Name and mailing address of the ISA/	Authorized officer
Swedish Patent Office	, and the control of
Box 5055, S-102 42 STOCKHOLM Facsimile No. +46 8 666 02 86	Eva Johansson/EÖ Telephone No. + 46 8 782 25 00
	1

International application No. PCT/SE 2004/001771

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	WO 0164213 A1 (SMITHKLINE BEECHAM CORPORATION),	1-19
·	7 Sept 2001 (07.09.2001)	
		
A	WO 9831364 A1 (MERCK & CO., INC.), 23 July 1998	1-19
A	(23.07.1998)	1-19
		
Α	EP 0004951 A1 (HOECHST AKTIENGESELLSCHAFT),	1-19
	31 October 1979 (31.10.1979)	
		
Α	WO 02102387 A1 (H. LUNDBECK A/S), 27 December 2002	1-19
	(27.12.2002)	5
P,A	WO 2004005295 A1 (ASTRAZENECA AB), 15 January 2004 (15.01.2004)	1-19
	(13.01.200+)	
		-
	·	
[·	
		•
İ		
l	·	-)
ĺ		
ł	·	
ł		·

BEST AVAILABLE COPY

INTERNATIONAL SEARCH REPORT

I application No. SE2004/001771

Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. Claims Nos.: 18, 19 because they relate to subject matter not required to be searched by this Authority, namely:
Claims 18-19 relate to a method of treatment of the human or animal body by surgery or by therapy, as well as diagnostic
2. Claims Nos.:
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box No. III Observations where unity of invention is lacking (Continuation of Item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
1. As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest.
No protest accompanied the payment of additional search fees.

Int al application No. SE2004/001771

Box II.1

methods /Rule 39.1(iv). Nevertheless, a search has been executed for these claims. The search has been based on the alleged effects of the compounds.

International application No. PCT/SE 2004/001771

WO	9825605	A1	18/06/1998	AU AU CA EP GB NZ US	737107 4954297 5803398 2271146 0937244 9703005 335885 6387232 5962462	A A A D A B	09/08/2001 29/05/1998 03/07/1998 14/05/1998 25/08/1999 00/00/0000 26/01/2001 14/05/2002 05/10/1999
WO	0014086	A1	16/03/2000	AU CA EP JP US US US	2464999 2342882 1109804 2002524458 6288083 6288084 6503926 20020161005	A T B B	27/03/2000 16/03/2000 27/06/2001 06/08/2002 11/09/2001 11/09/2001 07/01/2003 31/10/2002
WO	0164213	A1	07/09/2001	UA	4339401	A	12/09/2001
WO	9831364	A1	23/07/1998	AU CA EP GB JP US		A A D T	07/08/1998 23/07/1998 31/05/2000 00/00/0000 03/07/2001 26/09/2000
EP	0004951	A1	31/10/1979	CA CA DE ES JP US	2961804 479368	A D A A	05/10/1982 05/10/1982 00/00/0000 16/07/1979 14/11/1979 28/08/1979
WO	02102387	A1	27/12/2002	NON	E	·	
WO	2004005295	A1	15/01/2004	AU CA EP SE US	2002353713 2462819 1451356 0202133 20050003361	A A D	00/00/0000 30/05/2003 01/09/2004 00/00/0000 06/01/2005